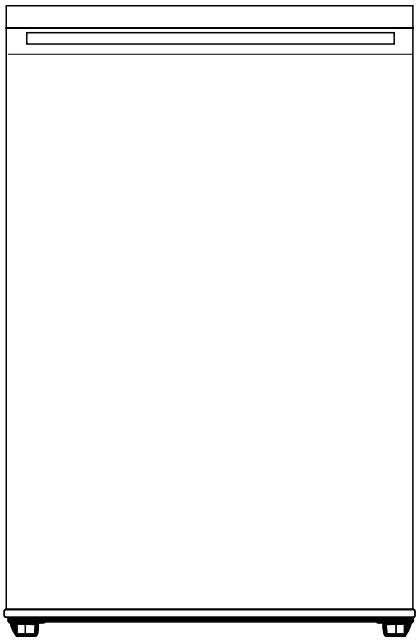
PROline

55cm UNDER COUNTER LARDER
INSTRUCTION MANUAL

MODEL No.: PL167GWA



Please read this instruction manual carefully before operation
Keep these instructions in a safe place for future reference

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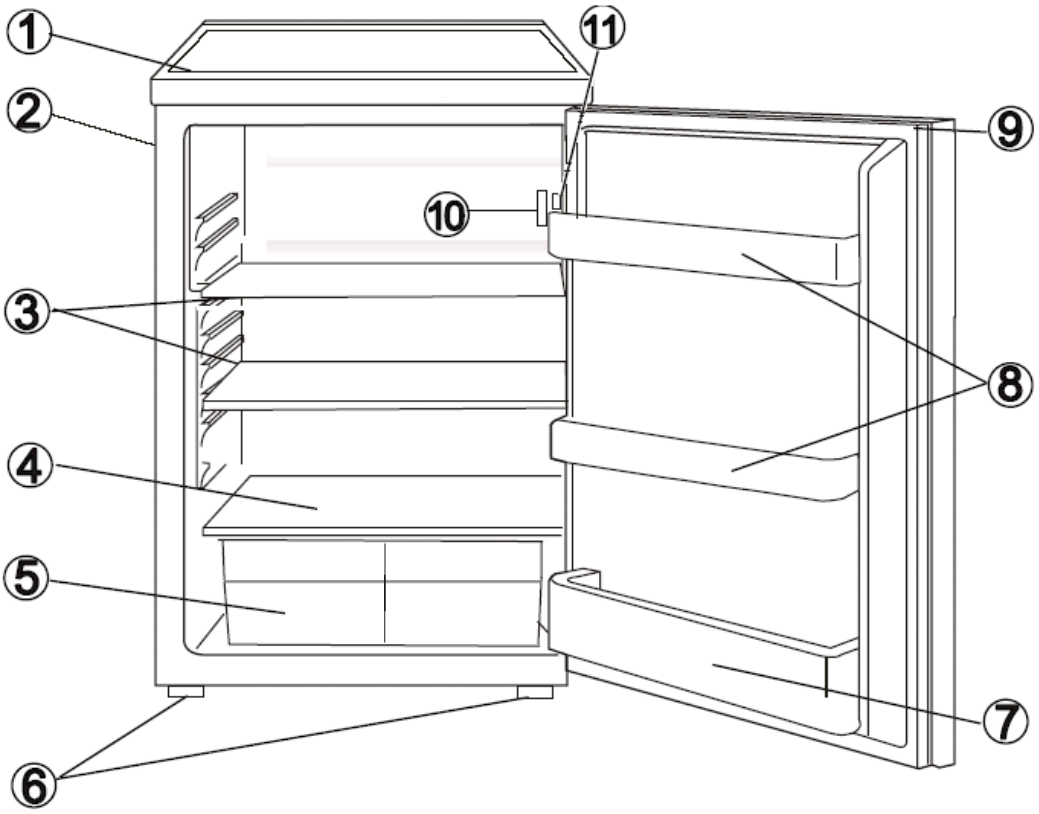
Getting to know your larder fridge



1. Top Cover
2. Cabinet
3. Shelves
4. Crisper Box Cover
5. Crisper Box
6. Levelling Legs
7. Bottle Racks
8. Door Storage Compartment
9. Recessed Door Handle
10. Temperature Control Knob/Lamp
11. Door switch

Dear Customer:
Thank you for buying a Proline Refrigerator. To ensure that you get the best results from your new refrigerator, please take time to read through the simple instructions in this manual.
Please ensure that the packing material is disposed of in accordance with the current environmental requirements.

Safety information
This information is provided in the interest of your safety. Please read the following carefully before carrying out the installation or use of the refrigerator.

If you are discarding an old refrigerator / chiller with a lock/catch fitted.
Ensure that it is left in a safe condition with the lock / catch broken to prevent the entrapment of children.

Old refrigerator equipment may contain CFC's that will damage the ozone layer.
When disposing of any refrigerator equipment please contact your local waste disposal department for advise on safe disposal.

This refrigerator must be only used for its intended purpose.

WARNING

This appliance is intended for domestic use only, any other use may invalidate the warranty and might be dangerous.

Care must be taken that the coolant circuit must not be damaged at any time.

Installation

Position the refrigerator and allow to stand for two or three hours before it is turned on for the first time to allow the system to settle. Do not position next to any heat source e.g. cooker, boiler or in direct sunlight etc.

A clearance of 10cm must be left between the sides of the appliance
and any adjacent cabinets or walls to allow for adequate air circulation.
This refrigerator is not designed for a recessed installation ("building in").

Install on a good firm level surface, you can turn the front feet to stabalise any minor unevenness.

The refrigerator is heavy, carry the refrigerator by the casing not the door.

For purpose of safety all electrical repairs or maintenance must be carried out by a qualified electrician or service agent.

Warning the plug must be accessible after the refrigerator is in position

This appliance is for refrigerating food.

If the supply cord is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid an electrical hazard.

ELECTRICAL CONNECTION

For your safety please read the following information

Warning: This appliance must be earthed.

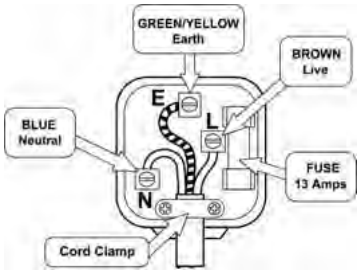
The appliance must be connected to a 220-240 volts 50 cycle AC supply by means of a three pin socket, suitably earthed and should be protected by a 13 amp fuse in the plug or a15 amp fuse in the consumer unit.

The appliance is supplied with a 13 amp 3 pin plug fitted with a 13 amp fuse. Should the fuse require replacement, it must be replaced with a fuse rated at 13 amp and approved to BS1362.

If the mains plug is unsuitable for the socket outlet in your home or is removed for any other reason, then the cut off plug should be disposed of safely to prevent the hazard of electric shock, Remove the fuse before disposal.

There is a danger of electric shock if the cut off plug is inserted into any 13 amp socket outlet.

How to wire a 13 amp plug.



Important
The wires in the mains lead on this appliance are coloured in accordance with the following code:

Green and Yellow - Earth
Blue – Neutral
Brown – Live

As the colours may not correspond with the markings identifying the terminals in your plug proceed as follows.

The green and yellow wire must be connected to the terminal in the plug which is marked with the letter E or with the earth symbol ⏚ or coloured green and yellow.

The blue wire must be connected to the terminal marked N or coloured black.

The brown wire must be connected to the terminal marked L or coloured red.

Make sure the mains cord is held securely under the cord clamp.

Operating your refrigerator

Before plugging in your refrigerator for the first time remove all packing, clean the refrigerator with warm water and bicarbonate of soda. Wipe dry with a soft cloth.

Plug the refrigerator into the mains power supply ensuring that the voltage is the same as the rating label and then turn the thermostat control knob that is situated at the right hand side of the refrigerator to the midway position. The compressor should then start.

Do not operate your refrigerator in a room where the temperature is likely to fall below 16 degrees C (61 degrees F) at night and /or especially in winter, as it is designed to operate in ambient temperatures between +16 to +32 degrees C at lower temperatures the refrigerator may not operate, resulting in a reduction in the storage life of the food.

Setting the temperature control

To control the internal temperature, adjust the thermostat control knob according to the ambient temperature or purpose of use.

The temperature control knob has 7 setting from the coldest “7” to the warmest “1.

"0" is Off, (0 1,2,3,4,5,6,7).

Adjust the temperature control to the setting that best suites your needs normal position 3 or 4.

Turning the control to the “0” position stops the cooling cycle, but does not turn off the power to the refrigerator.

If the unit is unplugged, power lost, or turned off, you must wait 10 minutes before restarting the refrigerator. If you attempt to restart before this time delay, the refrigerator may not start.

Defrosting the Fridge

The fridge will defrost automatically, you must keep the drain hose clear, this is located inside the fridge about two thirds down the back of the storage area on a shelf.

Storage of fresh food in the refrigerator

Food should always be covered tightly with foil, plastic film, placed in bags or stored in airtight containers. This will prevent food from dehydrating and prevent the strong smell of some foods transferring to milder ones.

To store raw meat wrap in polythene bags or airtight containers and place on the lowest shelf.

Do not allow raw meat to come into contact with cooked foods. For safety, only store raw meat for two or three days. Fruit and vegetables should be thoroughly cleaned and placed in the vegetable/ salad crisper bin.

Milk and other liquids should be sealed with lids and placed in the bottle shelf on the door.

Cleaning your refrigerator

Turn the Thermostat control to “OFF” position then remove the mains plug from the wall socket, open the door and remove all the contents to a cool place, remove the shelves.

Wipe the inside surface with a warm water and bicarbonate of soda solution. The solution should be about 2 tablespoon of bicarbonate of soda to 2 pints of water.

Wash the shelves and door trays with a mild detergent solution.

Wring excess water out of the sponge or cloth when cleaning around the controls.

Wash the outside cabinet with warm and mild liquid detergent. Rinse well and wipe dry with a clean soft cloth.

Replacing The Lamp

1. Turn the thermostat to the off positin "0" and disconnect from the mains.
2. Remove all the food from the top shelf of the fridge and pull it forwards slightly.
3. The lamp is located in the back of the thermosat housing, remove the plastic lens by pressing the front centre of the lens whilst pulling upwards on the small lip on the bottom of the lens at the front.
4. Unscrew the lamp in an anti-clockwise direction and screw a new 10 Watt (E14 Base) lamp into the lamp holder in a clockwise direction until finger tight.
5. Replace the lens by locating the rear lug and pressing home firmly.
6. Set the thermostat to your preferred setting and close the door.

Reversing the door

Warning! When changing the way the door opens, the appliance must not be connected to the mains. Remove the plug from the mains before working on the door.

1. Remove the two screws (6) and remove the worktop by raising the rear and pushing it forwards.
2. Remove the two screws (1) and remove the upper hinge (5) from the right side of the fridge.
3. Lift the door off the lower hinge pin and place in a safe location to avoid damaging it.
4. Remove the two screws (8) and remove the lower hinge with hinge pin (2), (9).
5. Unscrew the left front foot (4) and transfer to the right side.
6. Unscrew the hinge pin (9) from the lower hinge (2) and screw it into the other side. (reversed)
7. Repeat this with the foot, so both hinge pin and foot are on the same side of the lower hinge (2).
8. Screw the lower hinge (2) into place on the bottom left side with the two screws (8).
9. Slot the door onto the lower hinge pin and align with the door opening in its closed position.
10. Remove the blanking plug from the hole on the top left of the door and transfer to the right side.
11. Screw the upper hinge (5) into place with screws (1) on the top left side of the fridge.
12. Make sure the hinge pin on the top hinge locates in the hole in the top left of the door.
13. Make sure you have tightened all the screws securely.
14. Re-fit the worktop in reverse order of step 1.

DIAGRAMS SHOW LEFT AND RIGHT MOUNTING OF THE DOOR

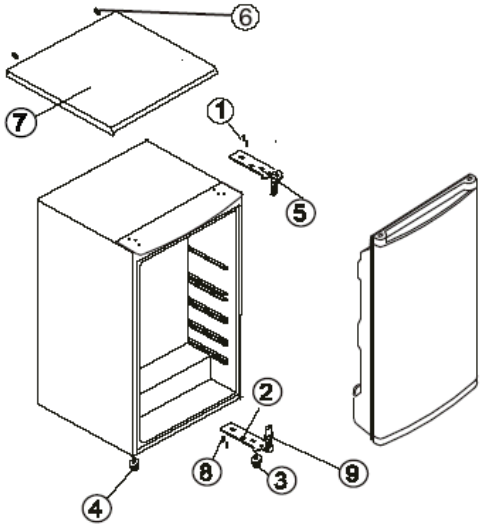


FIGURE 1

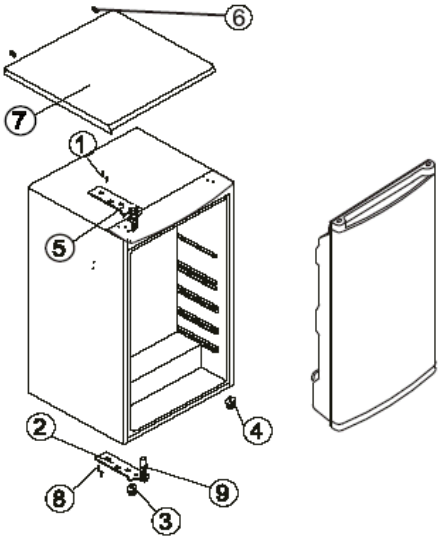


FIGURE 2

Maintenance

- ★ The refrigerator should be cleaned and maintained once a month.
- ★ When performing maintenance, make absolutely sure that the power plug is first disconnected from the power outlet.
- ★ Wipe the inner and outer surface of the refrigerator and its accessories with wet cloth. If they are too dirty, scrub them with neutral detergent, and then clean them with water and dry them with clean cloth. After this, a small quantify of glass wax is recommended to polish the refrigerator surface with a flannelette.
- ★ For cleaning, don't use hot water, diluent, petrol, alcohol, kerosene, washing powder, cleanser, aikailinous detergent, acid, Chemical cloth, etc. So as not to damage the lacquer coat and plastics. It is forbidden than the refrigerator is directly sprayed with water. Otherwise, it would cause rusty or weaken the insulation.
- ★ Be careful to the sealing rubber bars of the doors. They should always be cleaned.
- ★ If the plastic parts in refrigerator remain contaminated for a long time by oil (animal or vegetable), they will age and possibly crack.

Troubleshooting

1. When the refrigerator does not work
   Check if there is a power failure.
   Check if the power plug is plugged into the power outlet.
   Check that the fuse has not blown.
2. When the refrigerator is cooling excessively
   The temperature control dial may be set too high.
   If you place foodstuffs containing a lot of moisture directly under the cool air outlets, they will freeze easily. This does not indicate a malfunction.
3. When the refrigerator is not cooling sufficiently
   The food may be packed too tightly together which will block the flow of cool air.
   You may have put something hot or a lot of foodstuffs into the refrigerator .
   The door may not have been closed properly.
   The door gaskets may be damaged.
   The refrigerator may not be ventilated.
   There may be insufficient clearance between the refrigerator and the surfaces Immediately both sides and above.
   The temperature control dial may not be set properly.
4. When the defrosting water overflows inside the refrigerator and onto the floor.
   Check that the drain pipe and the drain hose are not clogged.
   Check that the drain pan is housed properly.
5. When condensation form on the outside of the refrigerator.
   Condensation may form on the outside when the humidity is high such as during a wet season. This is the same result as the condensation formed when chilled water is poured into a glass. It does not, therefore, indicate a failure, wipe dry with a dry cloth.
6. When you hear a sound like water flowing .
   A sound like water flowing is the refrigerant flowing. It does not Indicate a malfunction.
7. When the cabinet's side panel heats up
   The side panel of the cabinet will heat up when the door is opened or closed frequently, when starting the unit and when the unit operates in summer with high ambient outside temperature, In such case, do not touch the panel, it results from the dissipation of the heat from inside the cabinet, and it does not mean that something is wrong with the refrigerator.

Before calling for service
Please check the following points:

1. The refrigerator is not working
Check the plug is inserted correctly into the wall socket
Check there is power to the wall socket by plugging in another appliance, if the other appliance works, check the fuse in the appliance plug.

2. The refrigerator is noisy when running
Check the appliance is level and is not in contact with another appliance or kitchen furniture.

3. The refrigerator does not cool sufficiently.
If the door has been opened too often, or it has been left open for a while it will take time for the appliance to reach its set temperature.
Check the air flow around the refrigerator has not been reduced due to insufficient clearance.

NOTE: The following characteristics should not be looked upon as a problem.
A gentle trickling sound caused by coolant flowing through the pipe.
Compressor operating at high temperature.

Prolonged off periods
If the refrigerator is not in use for a long period of time, proceed as follows:
Disconnect the refrigerator from the main supply by removing the plug from the socket.
Clean and dry the inside as instructed under the heading of cleaning the appliance.
Leave the door open to prevent any unpleasant smells from building up while the appliance is not in use.
If there is a power failure for a short time keep the door closed check the contents of the refrigerator every so often.

Do's and don'ts

Do- Clean and defrost your refrigerator regularly
Do- Chill white wines, beer, larger and mineral water before serving.
Do- If you are discarding an old freezer or refrigerator with a lock/catch fitted. Ensure that it is left in a safe condition with the lock/catch broken to prevent the entrapment of children.
Do- Old refrigerator equipment may contain CFC's which will damage the ozone layer, When disposing of any refrigerator equipment please contact your local waste disposal department for advise on safe disposal.
Do- This appliance must be only used for its intended purpose storing food.
Don't-If the power cable requires replacement, this must only be undertaken by a suitably qualified person as special purpose tools are required.
Don't- Cover the shelf with any protective materials which may obstruct air circulation.
Don't- Store poisonous or any dangerous substances in your refrigerator. It has been designed for the storage of edible foodstuffs only.
Don't- Leave the door open for long periods, as this will make the refrigerator more costly to run and cause excessive ice formation.
Don't- Use sharp edged objects such as knives or forks to remove the ice.
Don't- Use hairdryers, or electrical appliances for defrosting only use item recommended by the manufacturer.
Don't –allow children to play with the refrigerator or tamper with the controls.

Do's and don'ts (continued)

Do- Clean and defrost your appliance regularly (See “Defrosting”)
Do- Take off any unusable leaves on vegetables and wipe off any soil.
Do- Leave lettuce, cabbage, parsley and cauliflower on the stem.
Do- Wrap raw meat and poultry loosely in polythene
Do- Wrap fish and offal in polythene bags.
Do- Wrap food with a strong odour or which may dry out, in polythene bags, or aluminium foil or place in airtight container.
Do- Keep food for as short a time as possible and adhere to “best before” and “Use by” etc. dates.
Do- Store commercially prepared food in accordance with the instructions given on the packets.
Do- Wrap all food in food quality polythene bags and make sure any air is excluded.
Do-Keep ventilation openings, in the appliance enclosure clear of obstruction.

Don’t- Cover the shelves with any protective materials which may obstruct air circulation.
Don’t- Store poisonous or any dangerous substances in your larder fridge. It has been designed for the storage of edible foodstuffs only.
Don’t- Store cooked and fresh food together in the same container. They should be packaged and stored separately.
Don’t- Leave the door open for long periods, as this will make the appliance more costly to run and cause excessive ice formation.
Don’t- Use sharp edged objects such as knives or forks to remove the ice.
Don’t- Use hairdryers, or electrical appliances for defrosting only use item recommended by the manufacturer.
Don’t- Put hot food into the appliance. Let it cool down first.
Don’t- Damage the refrigerant circuit at any time.

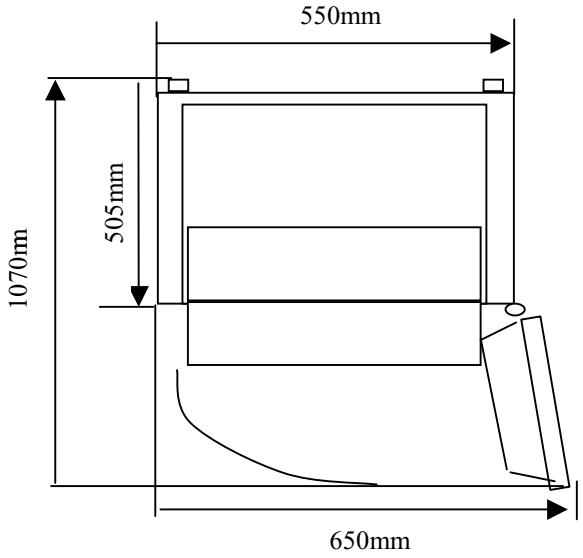
Siting of the appliance
Do not keep your appliance in a room where the temperature is likely to fall below 16 degrees C (61 degrees F) at night and/or especially in winter, as it is designed to operate in ambient temperatures between +16 and +32 degrees C (61 and 90 degrees F). At lower temperatures the appliance may not operate, resulting in a reduction in the storage life of the food.

NOTE:

DO NOT POSITION YOUR APPLIANCE IN AN EXECESSIVLY OR HUMID AREA SUCH AS A GARAGE/CELLAR OR OUT BUILIDING ETC.

Technical data

Brand	Proline
Appliance type	Larder Fridge
Star rating	No
Total gross volume (l.)	166L
Total storage volume (l.)	128L
Freezer storage volume (l.)	0 L
Refrigerator storage volume	128L
Freezing capacity (kg/24h)	No
Climate Class +Ambient Range	N (+16C to +32C)
Energy class (1)	A
Power consumption (kWh/year) (2)	150
Supply voltage (V/Hz)	220-240V~ , 50Hz
Noise [dB(A)re 1 pW]	<39
Refrigerating agent	R600a/15g
Outside dimensions (W x D x H)	550*580*850mm
Insulation Blowing Gas	C-Pentane
(1) Energy class: A…..G (A= economical…G= less economical)	
(2) The real power consumption depends on using conditions and appliance location.	



IMPORTANT DISPOSAL INSTRUCTIONS

As a responsible retailer we care about the environment.
As such we urge you to follow the correct disposal procedure for your product and packaging materials. This will help conserve natural recourses and ensure that it is recycled in a manner that protects health and the environment.

You must dispose of this product and its packaging according to local laws and regulations.

Because this product contains electronic components, the product and its accessories must be disposed of separately from household waste when the product reaches its end of life.

Contact your local authority to learn about disposal and recycling.

The product should be taken to your local collection point for recycling. Some collection points accept products free of charge.

If something doesn't seem to work

If there is something about your appliance which you do not understand and you live in the UK you can phone our help line during normal office hours on: 0113 2793520
Calls are charged at standard rates.

We apologise for any inconvenience caused by minor inconsistencies in these instructions, which may occur as a result of product improvement and development.

Kesa UK, HU1 3AU 09 / 04/ 2008